412 Rec'd CT/PTO 0 7 APR 2000 J

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	(REV 5-9	93)	DEPARTMENT OF COMPERCE PATENT AND TRADEMARK OFFICE TTAL LETTER TO THE UN	ATTORNEY'S DOCKET NUMBER  9052-53							
			TED/ELECTED OFFICE (DO NING A FILING UNDER 35		09/529210						
$\ \cdot\ $	INTERN	AT IONAL	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/GB98/03073			12 October 1998 —	10 October 1997						
ľ	TITLE OF INVENTION										
	ELECTROMAGNETIC RADIATION THERAPY /										
	APPLICANT(S) FOR DO/EO/US										
	Gordon Rex Paterson DOUGAL ✓										
Ì	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	1.	[X]	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
	2.	[ ]	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
	3.	[X]	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).								
	4.	[X]	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
mall then, and than	5.	[X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. [X] is transmitted herewith (required only if not transmitted by the International Bureau).  b. [] has been transmitted by the International Bureau.  c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
	б.	[ ]	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
If If If Harry Haller	7.	[X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. [X] are transmitted herewith (required only if not transmitted by the International Bureau).  b. [] have been transmitted by the International Bureau.  c. [] have not been made; however, the time limit for making such amendments has NOT expired.  d. [] have not been made and will not be made.								
1	8.	[ ]	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	9.	[ ]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	10.	[ ]	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11. to 16. below concern other document(s) or information included:										
	11.	[X]	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
	12.	[ ]	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
	13.	[X]	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
	14.	[ ]	A substitute specification.								
	15.	[ ]	A change of power of attorney and/or address letter.								
	16.	[X]	Other items or information: PCT Request; International Search Report; International Preliminary Examination Report								

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	U.S. APPLICATION NO. (If known, see 37	2921	9052-53							
		ng fees are submitte	CALCULATIONS	PTO USE ONLY						
		Fee (37 CFR 1.49								
	Search Report has									
	International prelin	ninary examination								
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ĺ		ninary examination Id all claims satisfic								
	ENTER APPROPRIAT	E BASIC FEE AM	OUNT = \$840.0	0	\$ 840.00					
	Surcharge of \$130.00 fo									
	[ ] 30 months from the Claims	Number Filed	Number Extra	1.492(e)). Rate	\$					
	Total Claims	30-20 =	10	X \$18.00	\$ 180.00					
	Independent Claims	3-3 =	0	X \$78.00	\$					
	Multiple dependent clair			+ \$260.00	\$					
1	TOTAL OF ABOVE CA		\$1,020.00							
T	Reduction by 1/2 for fili			fied Small Entity						
=	statement must also be f	iled. (Note 37 CF)	\$							
-	SUBTOTAL =	20.0 0 111 1	\$1,020.00	-						
1	Processing fee of \$130.0 [ ] 30 months		<b> </b>							
-	TOTAL NATIONAL F		\$1,020.00							
-	Fee for recording the en									
11	must be accompanied by	an appropriate cov	ver sheet (37 CFR 3	.28, 3.31). \$40.00	\$					
=	per property + TOTAL FEES ENCLOSE	SED -			\$1,020.00					
	TOTAL FEES ENCLO	SED =			Amount to be					
			refunded	\$						
					charged	\$				
	a. [X] A check in t	the amount of \$1,02	20.00 to cover the a	bove fees is enclosed.						
	b. [ ] Please charg	ge my Deposit Acco	ount No.	iı	n the amount of \$	to cover the				
			of this sheet is encl		·- · · · · · · · · · · · · · · · · ·					
	c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0220.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (										
	be filed and granted to re		01 110 1.							
	SEND ALL CORRESPON	IDENCE TO: "Exp	latel Sul							
	Robert J. Smith	United	d States Postal Service "Express	fee is being deposited with the Mail Post Office to Addressee"	SIGNATURE					
	Myers Bigel Sibley & Sajo Post Office Box 37428	addre								
	Raleigh, North Carolina 27	7627 Wash								
		Marjo	40,820							
		Date:	REGISTRATION NUMBER	R						
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